

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Mar/2019 to 10/Mar/2019

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04/03/2019	12 Hrs	5729	651	288	6668	6428	460	4721	1006	-1082	18201	0	18201	1093	502	20878	20878	50.08
05/03/2019	12 Hrs	5361	810	288	6459	6624	377	4775	1067	-1083	18219	0	18219	1245	501	21048	21048	49.91
06/03/2019	11 Hrs	6235	587	308	7130	6106	239	3995	838	-962	17346	0	17346	965	497	19770	19770	50.03
07/03/2019	11 Hrs	5267	685	289	6241	6752	352	4716	941	-892	18110	0	18110	1335	501	20838	20838	49.91
08/03/2019	12 Hrs	5214	1118	283	6615	6215	190	4845	967	-1012	17820	0	17820	1324	500	20656	20656	49.97
09/03/2019	12 Hrs	5266	1018	281	6565	6242	260	5099	1004	-1003	18167	0	18167	1145	501	20816	20816	49.95
10/03/2019	12 Hrs	5197	872	278	6347	6055	196	5035	905	-736	17802	0	17802	952	502	19992	19992	49.94
Maximum		6235	1118	308	7130	6752	460	5099	1067	-736	18219	0	18219	1335	502	21048	21048	50.08
Minimum		5197	587	278	6241	6055	190	3995	838	-1083	17346	0	17346	952	497	19770	19770	49.91
Average		5467	820	288	6575	6346	296	4741	961	-967	17952	0	17952	1151	501	20571	20571	49.97

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04/03/2019	13 Hrs	5719	450	288	6457	6049	801	4642	1024	-1161	17812	0	17812	994	446	20413	20413	50.07
05/03/2019	13 Hrs	5422	480	286	6188	6167	551	4654	1000	-1058	17502	0	17502	1233	475	20268	20268	50.00
06/03/2019	13 Hrs	6137	450	289	6876	5566	309	3696	931	-943	16435	0	16435	950	500	18828	18828	49.95
07/03/2019	13 Hrs	5215	787	284	6286	6251	229	4766	1024	-888	17668	0	17668	1332	501	20389	20389	49.98
08/03/2019	13 Hrs	5196	581	284	6061	6166	219	4827	1052	-1002	17323	0	17323	1310	500	20135	20135	49.97
09/03/2019	13 Hrs	5265	640	282	6187	6188	315	5027	1027	-966	17778	0	17778	1131	500	20375	20375	49.93
10/03/2019	13 Hrs	5178	410	264	5852	5881	257	5015	968	-752	17221	0	17221	910	498	19381	19381	49.94
Maximum		6137	787	289	6876	6251	801	5027	1052	-752	17812	0	17812	1332	501	20413	20413	50.07
Minimum		5178	410	264	5852	5566	219	3696	931	-1161	16435	0	16435	910	446	18828	18828	49.93
Average		5447	543	282	6272	6038	383	4661	1004	-967	17391	0	17391	1123	489	19970	19970	49.98

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Mar/2019 to 10/Mar/2019

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04/03/2019	20 Hrs	4985	532	288	5805	5711	1039	3931	0	-1152	15334	0	15334	936	373	17795	17795	50.01
05/03/2019	20 Hrs	5411	221	291	5923	5816	793	4695	0	-1199	16028	0	16028	1010	373	18610	18610	49.94
06/03/2019	20 Hrs	6009	187	306	6502	5043	825	3676	0	-905	15141	0	15141	991	373	17410	17410	49.97
07/03/2019	20 Hrs	5133	496	289	5918	5849	110	4899	0	-881	15895	0	15895	1195	490	18461	18461	49.97
08/03/2019	20 Hrs	4979	318	288	5585	5821	653	4708	0	-984	15783	0	15783	1157	462	18386	18386	50.02
09/03/2019	20 Hrs	5064	211	285	5560	5749	892	4846	0	-1064	15983	0	15983	955	470	18472	18472	49.99
10/03/2019	20 Hrs	4782	292	287	5361	5684	1028	4361	0	-993	15441	0	15441	871	373	17678	17678	49.97
Maximum		6009	532	306	6502	5849	1039	4899	0	-881	16028	0	16028	1195	490	18610	18610	50.02
Minimum		4782	187	285	5361	5043	110	3676	0	-1199	15141	0	15141	871	373	17410	17410	49.94
Average		5195	322	291	5808	5668	763	4445	0	-1025	15658	0	15658	1016	416	18116	18116	49.98

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04/03/2019	4 Hrs	4739	148	304	5191	5211	518	4040	0	-497	14463	0	14463	647	372	15979	15979	50.03
05/03/2019	4 Hrs	4941	193	293	5427	4947	948	3813	0	-471	14664	0	14664	698	374	16207	16207	49.91
06/03/2019	3 Hrs	5396	74	318	5788	4541	733	2991	0	-548	13505	0	13505	665	196	14914	14914	49.97
07/03/2019	4 Hrs	4960	120	309	5389	5311	391	4049	0	-437	14703	0	14703	688	375	16203	16203	49.99
08/03/2019	4 Hrs	4634	201	299	5134	5223	192	4531	0	-456	14624	0	14624	696	375	16151	16151	49.95
09/03/2019	4 Hrs	4613	132	299	5044	5194	612	4283	0	-492	14641	0	14641	680	374	16187	16187	50.01
10/03/2019	3 Hrs	4999	117	303	5419	5348	515	4221	0	-545	14958	0	14958	696	374	16573	16573	50.02
Maximum		5396	201	318	5788	5348	948	4531	0	-437	14958	0	14958	698	375	16573	16573	50.03
Minimum		4613	74	293	5044	4541	192	2991	0	-548	13505	0	13505	647	196	14914	14914	49.91
Average		4897	141	304	5342	5111	558	3990	0	-492	14508	0	14508	681	349	16031	16031	49.98

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Mar/2019 to 10/Mar/2019

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
04/03/2019	124.443	7.746	7.030	139.219	0.000	135.774	134.370	18.793	103.074	7.351	20.948	9.851	-20.911	383.300	51.710	435.010
05/03/2019	126.653	8.650	7.045	142.348	0.008	137.470	136.677	16.579	106.593	7.671	22.622	9.760	-21.936	388.725	54.318	443.043
06/03/2019	132.349	9.477	7.083	148.909	0.130	137.450	136.767	8.284	106.073	7.233	23.481	9.598	-20.449	387.500	53.527	441.027
07/03/2019	123.632	10.565	7.056	141.253	0.113	139.874	141.285	9.121	110.022	7.655	24.764	10.318	-18.386	389.539	53.468	443.007
08/03/2019	117.897	12.836	7.019	137.752	0.129	139.747	139.634	8.041	111.953	7.388	24.447	10.135	-19.616	385.265	54.197	439.462
09/03/2019	119.401	11.268	6.959	137.628	0.174	137.935	138.248	13.822	112.734	7.426	21.888	10.762	-19.089	390.456	51.739	442.195
10/03/2019	120.797	7.922	6.912	135.631	0.328	134.611	135.054	13.072	110.543	7.058	19.006	9.692	-17.720	383.195	46.418	429.613
Maximum	132.349	12.836	7.083	148.909	0.328	139.874	141.285	132.349	112.734	7.671	24.764	10.762	-17.720	390.456	54.318	443.043
Minimum	117.897	7.746	6.912	135.631	0.000	134.611	134.370	117.897	103.074	7.058	19.006	9.598	-21.936	383.195	46.418	429.613
Average	123.596	9.781	7.015	140.391	0.126	137.552	137.434	123.596	108.713	7.397	22.451	10.017	-19.730	386.854	52.197	439.051

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
04/03/2019	0.078	0.267	38.364
05/03/2019	0.086	0.353	38.278
06/03/2019	0.097	0.450	38.181
07/03/2019	0.123	0.573	38.058
08/03/2019	0.171	0.744	37.887
09/03/2019	0.157	0.901	37.730
10/03/2019	0.098	0.999	37.632

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 04/Mar/2019 to 10/Mar/2019

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
04/03/2019	MONDAY	114.680	5579	19.690	820	134.370	5599	135.774	5657	1.404	58
05/03/2019	TUESDAY	118.147	5676	18.530	772	136.677	5695	137.470	5728	0.793	33
06/03/2019	WEDNESDA	116.800	5679	19.967	832	136.767	5699	137.450	5727	0.683	28
07/03/2019	THURSDAY	121.105	5867	20.180	841	141.285	5887	139.874	5828	-1.411	-59
08/03/2019	FRIDAY	121.692	5800	17.942	748	139.634	5818	139.747	5823	0.113	5
09/03/2019	SATURDAY	120.118	5742	18.130	755	138.248	5760	137.935	5747	-0.313	-13
10/03/2019	SUNDAY	118.434	5611	16.620	693	135.054	5627	134.611	5609	-0.443	-18
Total		830.975		131.060		962.035		962.861		0.826	

Generating Unit Outages for the week 04 Mar- 2019 to 10 Mar -2019							
Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	SWPGL U-3	1-Nov-18	0.28		Continued.	Annual Overhaul
2	PLANNED	Parli Unit 7	12-Dec-18	0		Continued.	Zero Schedule. (From Dt-27/01/2019 Converted Zero sch to AOH) and (from dt-15/02/2019 Converted AOH to Zero sch by MSEDCL)
3	FORCED	Trombay 6	15-Jul-15	17:08		Continued.	Economic shutdown
4	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
5	FORCED	Parli Unit 4	1-Apr-16	0		Continued.	Economic shutdown
6	FORCED	Parli Unit 5	1-Apr-16	0		Continued.	Economic shutdown
7	FORCED	PGPL U2	7-Feb-17	17.3		Continued.	No Schedule
8	FORCED	PGPL U1	7-Feb-17	17.3		Continued.	No Schedule
9	FORCED	Uran Unit 7	20-Jul-18	12.53		Continued.	Compressor & Turbine Blade Failure.
10	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	Poor Coal Receipt
11	FORCED	Uran Unit 8	8-Sep-18	22.08		Continued.	Withdrawn Due To B0 & U-7
12	FORCED	Uran Unit B0	8-Sep-18	12.19		Continued.	T/F Shifting Work.
13	FORCED	Paras Unit 3	15-Sep-18	0.55		Continued.	Stator Earth Fault
14	FORCED	RPL(AMT) U-4	20-Sep-18	0.01		Continued.	Zero Schedule.
15	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
16	FORCED	Parli Unit 6	12-Dec-18	0		Continued.	Zero Schedule.
17	FORCED	RPL(AMT) U-3	14-Dec-18	16.3	9-Mar-19	4.31	Zero Schedule.
18	FORCED	Bhusawal Unit 3	14-Dec-18	3		Continued.	Zero Schedule.
19	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
20	FORCED	RPL(AMT) U-2	27-Dec-18	19.3		Continued.	Zero Schedule.
21	FORCED	RPL(AMT) U-5	28-Dec-18	19.3		Continued.	Zero Schedule.
22	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
23	FORCED	Nasik Unit 3	9-Jan-19	19.3		Continued.	Zero Schedule
24	FORCED	Parli Unit 8	12-Jan-19	12		Continued.	Zero Schedule by MSEDCL
25	FORCED	Dhariwal	12-Jan-19	10.15		Continued.	Coal Shortage
26	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
27	FORCED	Koradi Unit 7	19-Jan-19	18.21		Continued.	Poor Coal Receipt
28	FORCED	RPL(AMT) U-1	27-Jan-19	2.17		Continued.	Withdrawn On RSD.
29	FORCED	Chandrapur Unit 6	20-Feb-19	22.07		Continued.	Rotor Earth Fault
30	FORCED	Nasik Unit 5	23-Feb-19	17.2		Continued.	Swapping with Unit 4
31	FORCED	Koradi Unit 9	28-Feb-19	20.11	4-Mar-19	0.31	BTL Super heater zone at penthouse
32	FORCED	Chandrapur Unit 7	3-Mar-19	12.2	9-Mar-19	21	Boiler Tube Leakage
33	FORCED	Koradi Unit 10	5-Mar-19	8.09	5-Mar-19	14.57	Tripping of both air heater motor.
34	FORCED	Bhusawal Unit 4	7-Mar-19	0.48	11-Mar-19	6.45	Boiler Tube Leakage
35	FORCED	Paras Unit 4	8-Mar-19	16.16	8-Mar-19	17.52	coal mill tripped
36	FORCED	Chandrapur Unit 7	10-Mar-19	9.13		Continued.	Boiler Tube Leakage

List of Transmission line Trippings/Outages for the week 04 Mar- 2019 to 10 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	132 KV	HT	Kanhan-Pench	22-Jan-19	18.44		Continued.	After Completion of Outage.
2	132 KV	HT	Mansar Pench	1-Mar-19	13.37		Continued.	H/T from pench end for system requirement
3	132 KV	Tripped	Himayatnagar - Tamsa	5-Mar-19	12.51	43529	19.35	Distance protection Z1 Y PH BHP.
4	132 KV	Tripped	Harangul-Latur(Koyana) Ckt-I	5-Mar-19	19.47	43529	20.01	R PH Z1 7.4 KM 4.5 KA AR successful at latur end R PH 1.851 KA 6.55 KM.
5	132 KV	HT	Mansar Pench	7-Mar-19	3.38	43531	15.4	Backup Protection. R PH 0.8KA.
6	132 KV	PO	Pusad-Jambazar	7-Mar-19	7.12	43532	15.09	Ckt Handtripped In View Of Outage On 220Kv Pusad-Wardha(PG).
7	220 KV	PO	Chandrapur GCR - Warora - I	5-Apr-15	9.13		Continued.	Bunching of Conductor Loc No 86 Disconnecting of Jumper At Loc No 86 & 107 And De-energising The Line Bet.86 To 107.
8	220 KV	PO	Chandrapur GCR - Wani	5-Apr-15	9.15		Continued.	For Bunching of Conductor At Loc No.86 Disconnecting of Jumper At Loc No.86 To 107 And Deenergising The Line Between Loc No.86 To 107.
9	220 KV	PO	Talandage - Chikodi	1-Jun-17	0.01		Continued.	No Schedule
10	220 KV	PO	Mudshingi - Chikodi	1-Jun-17	0.06		Continued.	No Schedule.
11	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading.
12	220 KV	PO	220/132kv 200MVA ICT-1@Jeur	16-Feb-19	10.55	6-Mar-19	18.15	ICT is commissioned 200MVA in place of 100MVA capacity under augmentation scheme.
13	220 KV	Tripped	Uran - Apta III	4-Mar-19	1.15	4-Mar-19	1.4	Distance Protection Zone 1
14	220 KV	Tripped	Uran - Apta III	4-Mar-19	3.38	4-Mar-19	10.33	Distance Protection
15	220 KV	Tripped	Nasik Navsari I	4-Mar-19	6.29	4-Mar-19	16.11	Distance Protection Zone 1
16	220 KV	PO	220/132-110kv 100mva Imp Ptr 1 @Wathar	4-Mar-19	10.15	4-Mar-19	15.05	Quarterly Maintainance Work
17	220 KV	PO	Talandge-Hamidwada	4-Mar-19	10.15	4-Mar-19	12.58	Quarterly Maintainance Work
18	220 KV	PO	Theur-Jejuri	4-Mar-19	11.08	4-Mar-19	17.41	Replacement of B Phase LA
19	220 KV	PO	New Koyna - Pedambe	4-Mar-19	13.15	4-Mar-19	16.46	Replacement of LMU
20	220 KV	EO	220/33kv 100MVA Transformer 1 @Versova R/S	4-Mar-19	13.2	5-Mar-19	16.52	Cross verification of Gas alarm
21	220 KV	Tripped	Nasik Navsari I	5-Mar-19	4.07	5-Mar-19	7.46	Distance Protection Y phase E/F
22	220 KV	PO	Ranjangaon-Lonikand	5-Mar-19	7.33	5-Mar-19	17.02	Bus Bar 1 Operated Due to CT Clamp Broken of 220KV Ranjangaon Ckt.
23	220 KV	PO	Lonikand (400 Kv)-Theur I	5-Mar-19	7.33	5-Mar-19	8.14	Bus Bar 1 Operated Due to CT Clamp Broken of 220KV Ranjangaon Ckt.
24	220 KV	PO	220/100 kv 200 MVA ICT-II @Kalwa	5-Mar-19	9.2	5-Mar-19	17.54	Diagnostic testing work.
25	220 KV	PO	VILEBHAGAD KANDALGAON	5-Mar-19	9.25	5-Mar-19	17.4	Diagnostic testing work.
26	220 KV	Tripped	Wardha Deoli (Pg)	5-Mar-19	10.54	5-Mar-19	17.25	Routine Maintenance Work
27	220 KV	PO	Kandalgaon - Bhira	5-Mar-19	11	5-Mar-19	17.3	Diagnostic testing work.
28	220 KV	PO	Talandage - Sawantwadi I	5-Mar-19	12.25	5-Mar-19	17.15	Tan Delta Measurment
29	220 KV	PO	Sawantwadi-Bidri	5-Mar-19	17.5	5-Mar-19	19.35	Tan Delta Measurement.
30	220 KV	HT	Kadegaon-Miraj	5-Mar-19	18.13	5-Mar-19	20.26	Safety Purpose Loc No.211 222 Fire Nearby.
31	220 KV	Tripped	Alkud Miraj	6-Mar-19	5.15	6-Mar-19	10.32	Distance Protection D-07 KM Y-E Z-1 IA-6.4 KA.

List of Transmission line Trippings/Outages for the week 04 Mar- 2019 to 10 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
32	220 KV	Tripped	Miraj - Mhaishal	6-Mar-19	6.15	6-Mar-19	14.4	Distance Protection B&E Z-1 D-6.9KM IA-6.96KA
33	220 KV	PO	220/33KV 100MVA ICT II @ chakan	6-Mar-19	8	6-Mar-19	17.38	Routine Maintenance Work
34	220 KV	PO	Kalmeshwar-Pandhurna	6-Mar-19	9.38	7-Mar-19	0.54	Routine Maintenance Work
35	220 KV	EO	Kadegaon-Miraj	6-Mar-19	14.23	6-Mar-19	8:38	String Replacement At Loc No.211 R PH & 217 Y PH polymer Cleaning At Loc222.
36	220 KV	HT	Chinchwad-Hinjewadi I	7-Mar-19	5.07	7-Mar-19	20.04	Load management.
37	220 KV	PO	Lonikand - Bhosari	7-Mar-19	6.18	7-Mar-19	19.44	Erection Of Tower.
38	220 KV	PO	Lonikand-VSNL	7-Mar-19	6.2	7-Mar-19	22.55	Erection Of Tower.
39	220 KV	HT	Pusad-Ghatodi	7-Mar-19	7.14	8-Mar-19	15.1	Ckt Handtripped In View Of Outage On 220Kv Pusad-Wardha(PG).
40	220 KV	PO	Pusad - Hingoli	7-Mar-19	7.17	8-Mar-19	15.07	Ckt Handtripped In View Of Outage On 220Kv Pusad-Wardha(PG).
41	220 KV	PO	Pusad-WardhaPG(Deoli)	7-Mar-19	7.23	8-Mar-19	14.55	Isolator Replacement Under LE Scheme.
42	220 KV	PO	220/100 Kv 200 Mva ICT III @Kalwa	7-Mar-19	8.24	7-Mar-19	18.28	Testing Work & Routine Maintenance Work.
43	220 KV	PO	Washala - Ghatghar	7-Mar-19	8.29	7-Mar-19	18.45	Earth Wire Replacement Work.
44	220 KV	PO	Halkarni-Mahalaxmiline	7-Mar-19	9.05	7-Mar-19	17.5	Insulator Cleaning Work.
45	220 KV	PO	Ghatghar - Jindal	7-Mar-19	9.4	7-Mar-19	18.12	Earth Wire Replacement Work.
46	220 KV	PO	220/132 KV 100MVA ICT-II @ Bhokar	7-Mar-19	10.52	7-Mar-19	13.17	Quarterly Maintainance Work
47	220 KV	PO	Theur-Phursungi	7-Mar-19	11.18	7-Mar-19	16.33	Half yearly maintenance work
48	220 KV	PO	Mururd - Tuljapur	7-Mar-19	14.11	7-Mar-19	19.48	Attending Low Ground Clearance Problem.
49	220 KV	HT	Boisar Versova Line	7-Mar-19	14.39	7-Mar-19	15.59	Load management In View Of Outage Of Boisar-Boisar PG Ckt1
50	220 KV	PO	Boisar(MS) - Boisar (PG) - I	7-Mar-19	14.46	7-Mar-19	15.54	Re- Routing Of Existing Boiser-boiser PG Ckt2.
51	220 KV	HT	Nalasopara-Boisar	7-Mar-19	14.55	7-Mar-19	17.33	HT For Outage.
52	220 KV	HT	Sahara-Urse	7-Mar-19	15.01	7-Mar-19	18.33	Load management In View Of Outage Of Talegaon-Urse line
53	220 KV	PO	Urse - Talegaon (Ambi) Ckt 1	7-Mar-19	15.1	43531	18.3	Replacement of Dcapped insulator string.
54	220 KV	PO	220/33KV 125 MVA T/F-II @ Goregaon	8-Mar-19	1.26	8-Mar-19	3.42	Commissioning of auto restoration scheme.
55	220 KV	PO	Nalasopara-Boisar	8-Mar-19	6.36	10-Mar-19	20.24	Re-Routing of Existing Boisar ckt 2
56	220 KV	HT	Boisar Versova Line	8-Mar-19	6.57	10-Mar-19	20.29	H/T for availing outage om Boisar-Boisar PG CKT-1.
57	220 KV	PO	Boisar(MS) - Boisar (PG) - I	8-Mar-19	7.18	10-Mar-19	20.26	Re-Routing of Existing Boisar ckt 2
58	220 KV	PO	Pedhambe - Oni	8-Mar-19	8.4	8-Mar-19	15.4	Tree Cutting
59	220 KV	PO	Ghatghar - Jindal	8-Mar-19	8.48	8-Mar-19	18.32	Earth wire Replacement work
60	220 KV	PO	Halkarni-Mahalaxmiline	8-Mar-19	9.05	8-Mar-19	17.58	Replacement of Flashover insulator
61	220 KV	PO	Washala - Ghatghar	8-Mar-19	9.08	8-Mar-19	18.46	Earth wire Replacement work
62	220 KV	PO	Jambhul - Anandnagar	8-Mar-19	9.5	8-Mar-19	12.4	Conductor Replacement work
63	220 KV	Tripped	Kandalgaon - Pirangut	8-Mar-19	13.5	43532	14.17	Tripped at khandelgaon end only
64	220 KV	Tripped	Hamidwada-Mumewadi	8-Mar-19	18.37	8-Mar-19	19.25	Distance Protection
65	220 KV	PO	New Koyna - Niwali	9-Mar-19	8.22	43533	18.07	Tree cutting
66	220 KV	PO	Kandalgaon-POSCO	9-Mar-19	9.12	43533	13.4	Tree Cutting

List of Transmission line Trippings/Outages for the week 04 Mar- 2019 to 10 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
67	220 KV	PO	220/132 Kv 200 Mva Cgl lct 1 @Raymond (Nasik 2)	9-Mar-19	7:40	43533	11.55	Neutral earthing connection work
68	220 KV	PO	220/132kv 200mva Vijai Ptr 2 @Lonand	9-Mar-19	9.52	43533	11.3	Oil Top up in conservator work
69	220 KV	PO	Pigarus-Hinjewadi-II	9-Mar-19	10.01	43533	16.2	Replacement of LA
70	220 KV	PO	Bableshtar - Bableshtar-II	9-Mar-19	10.4	43533	16.15	Distance Relay Testing Work
71	220 KV	PO	Koradi-Butibori Rly Tss	9-Mar-19	11.09	9-Mar-19	18.43	For taking protection in service
72	220 KV	PO	220/132 Kv 200 Mva Emco lct 2 @Raymond (Nasik 2)	9-Mar-19	12.15	9-Mar-19	19.1	Neutral Earthing Connection work
73	220 KV	PO	Nagothane - Posco	9-Mar-19	14.02	9-Mar-19	18.54	Tree Cutting
74	220 KV	PO	Osmanabad - Solapur (Bale)	9-Mar-19	14.35	9-Mar-19	17.3	Line Maintenance work
75	220 KV	PO	220/33kv 125 MVA T/F-I @ Goregaon	10-Mar-19	0.32	10-Mar-19	2.58	Commissioning of Auto restoration scheme
76	220 KV	HT	Pusad-WardhaPG(Deoli)	10-Mar-19	5.48	10-Mar-19	13.09	Heavy Sparking on wave trap at Wardha PG
77	220 KV	Tripped	Niwali - Pawas Line	10-Mar-19	7.42	10-Mar-19	18.03	Distance Protection Z-1 Y Phase to Earth
78	220 KV	PO	Salsette - Saki 7	10-Mar-19	7.5	10-Mar-19	19.4	For removing of Conductor 1-3 and conductor string
79	220 KV	PO	Kalwa-Salsette-IV	10-Mar-19	9.32	10-Mar-19	13.49	Testing Work
80	220 KV	EO	Talegaon(PG)-Talegaon(Ambi)-II	10-Mar-19	12.57	10-Mar-19	18.49	To attend Hot Spot
81	220 KV	Tripped	Pophali - Kdph	10-Mar-19	15.05	10-Mar-19	15.45	Distance protection zone 3 R phase
82	220 KV	PO	220/132 Kv 200MVA ICT-I @Jeur	16-Mar-19	10.55	6-Mar-19	18.15	ICT is commissioned 200 MVA in place of 100 MVA Capacity under augmentation scheme.
83	400 KV	PO	Karad Solapur (PG)	3-May-17	0.49236111		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
84	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
85	400 KV	PO	Kalwa - Talegaon(PG)	16-Feb-19	8.59	43533	21.22	Construction Work for height raising.
86	400 KV	PO	Kalwa - Kharghar	16-Feb-19	9.46	9-Mar-19	22.17	Construction Work for height raising.
87	400 KV	HT	Dhule Sar'Sarovar I	27-Feb-19	17.3	7-Mar-19	6.41	Over Voltage
88	400 KV	HT	Karad-Jaigad - I	28-Feb-19	22.06	5-Mar-19	9.39	Over Voltage
89	400 KV	HT	Bhusawal-Aurangabad	2-Mar-19	17.44	4-Mar-19	8.02	Over Voltage
90	400 KV	Tripped	Kharghar-Talegaon(PG)	4-Mar-19	7.26	4-Mar-19	14	Distance Protection zone 1
91	400 KV	PO	N.Koyna-Karad -Ckt I	4-Mar-19	11.51	4-Mar-19	14.41	Bus Bar Scheme commissioning work
92	400 KV	PO	N.Koyna-Karad -Ckt II	4-Mar-19	14.46	43528	18.06	Bus Bar Scheme commissioning work
93	400 KV	PO	Babhareshwar - Bhusawal II	5-Mar-19	7.14	43529	18.56	Replacement of faulty insulator.
94	400 KV	PO	Taptitanda Waluj	5-Mar-19	9.18	5-Mar-19	17.21	Fixing of corona ring.
95	400 KV	Tripped	Pune(GIS)-A'bad(Waluj) Ckt 2	5-Mar-19	9.3	5-Mar-19	12.08	Tripped At Aurangabad End Only.
96	400 KV	PO	Waluj Aurangabad(PG) II	5-Mar-19	9.3	5-Mar-19	11.59	Busbar 1 Protn Operated Due to Maloperation of Busbar Relay.
97	400 KV	PO	Deepnagar - Aurangabad	5-Mar-19	9.3	5-Mar-19	11.02	Busbar 1 Protn Operated Due to Maloperation of Busbar Relay.
98	400 KV	PO	Warora-Tirora-I	5-Mar-19	10.09	6-Mar-19	21.09	Breaker Pole Replacement.
99	400 KV	PO	Jaigad-New Koyna Ckt-I	5-Mar-19	10.13	5-Mar-19	17.03	busbar scheme commissioning work.
100	400 KV	PO	400/220 KV 300 MVA ICT- I @Koradi	5-Mar-19	10.22	5-Mar-19	19.1	Cold Welding Work.

List of Transmission line Trippings/Outages for the week 04 Mar- 2019 to 10 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
101	400 KV	PO	Chandrapur-II - Nanded ckt I	5-Mar-19	11.39	6-Mar-19	19.03	Replacement of polymer insulator string. RFC(06/Mar/201908.30)
102	400 KV	PO	Jaigad-New Koyna Ckt-II	5-Mar-19	17.35	5-Mar-19	20.39	Busbar scheme commissioning work.
103	400 KV	HT	Khadka-Aurangabad (Waluj)	5-Mar-19	19.59	6-Mar-19	6.59	Over Voltage
104	400 KV	PO	Dabhol Nagothane I	6-Mar-19	8.31	10-Mar-19	19.09	LE Scheme insulator Replacement Work.
105	400 KV	PO	400/220KV 500MVA ICT1@koradi 2	6-Mar-19	9.31	6-Mar-19	19.27	Cold Welding.
106	400 KV	PO	Bus Coupler @ Koradi	6-Mar-19	12.31	6-Mar-19	18.32	CT TAN DELTA .
107	400 KV	HT	Khadka-Aurangabad (Waluj)	6-Mar-19	18.11	7-Mar-19	6.56	Over Voltage
108	400 KV	HT	Padghe - Nagothane - I	6-Mar-19	23.35	43531	10.16	Over Voltage
109	400 KV	PO	400/220/33 Kv 315 Mva lct- 2 @Kharghar	7-Mar-19	8.08	7-Mar-19	18.36	OLTS Overhauling&Testing Work.
110	400 KV	PO	Chandrapur-II - Nanded ckt I	7-Mar-19	8.41	8-Mar-19	7.09	Replacement Of Polymer Insulator. (07/Mar/2019 20.05)
111	400 KV	PO	400/220 Kv 500 MVA ICT II @Jejuri	7-Mar-19	9.18	7-Mar-19	17.22	Routine Maintenance Work
112	400 KV	PO	400/220 Kv 315 Mva lct -2 @New Koyna	7-Mar-19	10.18	7-Mar-19	13.38	New Bus Bar Scheme wiring work
113	400 KV	PO	400/220KV 500MVA ICT-I @Nanded	7-Mar-19	11.28	7-Mar-19	19.05	Testing Work
114	400 KV	PO	Taptitanda Waluj	7-Mar-19	11.37	7-Mar-19	14.29	diagnostic testing Work.
115	400 KV	HT	Khadka-Aurangabad (Waluj)	7-Mar-19	17.24	8-Mar-19	7.15	Over Voltage
116	400 KV	HT	Padghe - Nagothane - I	7-Mar-19	23.22	8-Mar-19	7.2	Over Voltage
117	400 KV	PO	400/220 Kv 600 MVA ICT-II @Kalwa	8-Mar-19	8.45	8-Mar-19	20.16	Testing Work
118	400 KV	HT	Koradi-Khaperkheda I	8-Mar-19	10.2	8-Mar-19	15.36	Emergency hand tripped due to sparking
119	400 KV	PO	Parly(MS)- Nanded ckt II	8-Mar-19	10.55	8-Mar-19	21.29	String replacement work
120	400 KV	EO	400/220kv 500 Mva ICT-1 @Deepnagar	8-Mar-19	12.18	8-Mar-19	15.16	Oil Top up in OLTC Tank
121	400 KV	HT	Khadka-Aurangabad (Waluj)	8-Mar-19	17.17	9-Mar-19	8.43	Over Voltage
122	400 KV	PO	400/220 Kv 500 MVA ICT-IV @Kalwa	9-Mar-19	9.58	9-Mar-19	11.4	Attending Oil Leakage
123	400 KV	PO	400/220/33 Kv 500 MVA ICT-II @Lonikand 2	9-Mar-19	10.05	9-Mar-19	11.53	Half yearly maintenance work
124	400 KV	PO	400/220 KV 315MVA ICT II @ Parli	9-Mar-19	10.22	9-Mar-19	18.15	Bay Maintenance work
125	400 KV	HT	Khadka-Aurangabad (Waluj)	9-Mar-19	18.05	10-Mar-19	10	Over Voltage
126	400 KV	HT	Khadka-Aurangabad (Waluj)	10-Mar-19	16.49		Continued.	Over Voltage
127	500 KV	PO	Chandrapur - Padghe Hvdc Pole 1	5-Mar-19	8.52	5-Mar-19	15.53	Dynamic contented resistance measurement.
128	500 KV	PO	Chandrapur - Padghe Hvdc Pole 2	7-Mar-19	8.35	7-Mar-19	16.09	Non Base Filter Replacement Work.